

**REMARKS**

Claims 7 and 9 have been amended to recite the particle size of the silica particles and to incorporate the subject matter of Claims 10 and 12, respectively. Additional support for amended Claims 7 and 9 can be found at, for example, page 11, second paragraph. Claim 17 has been amended to more clearly define the subject matter which Applicants regard as the invention. Claims 1, 3-6, 10 and 12 have been canceled. No new matter has been added. Upon entry of this Amendment, which is respectfully requested, Claims 7, 9, 13, 14, 17 and 18 will be pending.

**Response to Claim Rejection Under § 112**

Claim 17 is rejected under 35 U.S.C. § 112, second paragraph, as being indefinite.

As noted, Claim 17 has been amended to more clearly define the subject matter which Applicants regard as the invention. The amendment is believed to address the Examiner's antecedent basis concerns. Accordingly, withdrawal of the rejection is respectfully requested.

**Response to Claim Rejections Under § 103**

Claims 1, 4-7, 9, 13, 14, 17 and 18 are rejected under 35 U.S.C. § 103(a) as being unpatentable over JP 11-106570 to Yamamoto et al. Applicants respectfully traverse.

Independent Claims 7 and 9 have been amended to recite the particle size of the silica particles and to incorporate the subject matter of Claims 10 and 12, respectively. Claims 10 and 12 are not subject to this rejection. Claims 1 and 3-6 have been canceled. Thus, the present claims are patentable over Yamamoto JP '570.

Further, the present invention has the effect of improved elongation (%) and abrasion resistance due to the presently claimed composition's high gel fraction. The advantages of the presently claimed method of producing a polyolefin resin composition are illustrated in the working Examples at pages 22-28 of the specification. In reference to the working Examples, the Examiner will note that the Comparative Examples are Examples 11 and 12.

In view of the above, Yamamoto fails to render obvious the present claims. Withdrawal of the rejection is respectfully requested.

Claims 3, 10, and 12 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Yamamoto in view of U.S. Patent No. 4,207,373 to Segal.

Claim 3 has been canceled. Accordingly, as to claim 3, the rejection is moot.

As to claims 10 and 12, as noted, the subject matter of these claims has been incorporated into Claims 7 and 9, respectively.

Claims 7 and 9, as amended are patentable over Yamamoto in view of Segal. Yamamoto does not disclose a method of producing a polyolefin resin composition as recited in present Claims 7 and 9, wherein the resin composition includes the components recited in the present claims and particularly silica particles in the specific amounts called for in Claims 7 and 9. Yamamoto does not disclose or suggest a fiber particle size in the present range.

Segal discloses the fibrous reinforcement has a length of at least 1.5 inches, which is outside the presently claimed particle size range. Further, the advantages of the present invention, discussed above, would not have been expected in view of Segal. Accordingly, withdrawal of the rejection is respectfully requested.

**Response to Double Patenting Rejection**

Claims 1 and 3-6 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-6 of U.S. Patent No. 7,041,726 to Yagi et al.

Claims 1 and 3-6 have been canceled. Thus, the double patenting rejection is now moot. Accordingly, withdrawal of the rejection is respectfully requested.

In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

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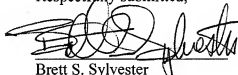
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**65565**

CUSTOMER NUMBER

Date: April 16, 2009

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Brett S. Sylvester", is written over a horizontal line.

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